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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/092,994
Filing Date	
Confirmation No	
Inventorship	
Applicant	
Group Art Unit	2177
Examiner	CHONGSHAN CHEN
Attorney's Docket No	
Title: Improving File Availability in Distributed File Stora	ige Systems

INFORMATION DISCLOSURE STATEMENT

References -- See Attached Form PTO-1449

REMARKS

The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

Respectfully Submitted,

Date: 3/21/05

Allan T. Sponseller Reg. No. 38318

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PTO/SB/08A (08-03)

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Complete if Known Substitute for form 1449A/PTO **Application Number** 10/092,994 INFORMATION DISCLOSURE Filing Date 03/07/2002 STATEMENT BY APPLICANT First Named Inventor Douceur et al. Art Unit 2171 **Examiner Name** TRUONG, C. (use as many sheets as necessary) Sheet 2 Attorney Docket Number MS1-1017US

			U.S. PATENT I	DOCUMENTS		
Examiner Initials'	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ļ	US-6,577,734	06-2003	Etzel et al.	380/277	
		US- 2002/0095590	07-2002	Douceur et al.	713/190	
		US- 6,233,606	05-2001	Dujari, Rajeev	709/213	
		US- 2003/0046533	03-2003	Olkin et al.	713/152	
		US- 2002/0088011	07-2002	Lamkin et al.	725/142	
		US- 5,901,227	05-1999	Perlman, Radia J.	713,157	
		US- 6,742,114	05-2004	Carter et al.	713,156	
		US- 5,371,794	12-1994	Diffie et al.	713/156	
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials'	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶			

Examiner	Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO Complete if Known **Application Number** 10/092,984 INFORMATION DISCLOSURE Filing Date 03/07/2002 STATEMENT BY APPLICANT First Named Inventor Douceur et al. Group Art Unit 2172 (use as many sheets as necessary) TRUONG, C. **Examiner Name** 2 Sheet Attorney Docket Number MS1-1017US

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ISU: http://www.isu.edu/departments/comcom/unix/workshop/shell.html, "Section 4: The UNIX Shell", 3 pages.	

Examiner Date Signature Considered

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Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective on 12/08/2004.				Complete if Known				
Possible of to the Consolidated Appropriations Act, 2005 (H.R. 4818).			I A	Application Number 10/092,994				
FEE TRANSMITTAL I				ling Date	_	3/7/2002		
For FY 2005				rst Named Inventor	John F	John R. Douceur		
				kaminer Name		NG, C.		
Applicant claims sma	Il entity status.	See 37 CFR 1.27		t Unit	2171			
TOTAL AMOUNT OF PAY	MENT (\$)	180.00	A	torney Docket No.		l - 1017US		
METHOD OF PAYMEN	IT (check all	that apply)						
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 12-0769 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments Credit any overpayments								
WARNING: Information on th information and authorization			rd inform	ation should not be	included on	this form. Provid	e credit card	
FEE CALCULATION								
1. BASIC FILING, SEA Application Type	FILING F	EES SI	EARCH	mall Entity	Sm:	ON FEES all Entity ee (\$)	Fees Pald (\$)	
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Design	200	100 10	00	50 1	30	65 .		
Plant	200	100 3	00	150	60	80	 .	
Reissue	300	150 50	00	250	500	300 .		
Provisional	200	100	0	0	0	0 -		
2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20								
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3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) (round up to a whole number) x								
	4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other: Information Disclosure Statement 180.00							
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SUBMITTED BY			_
Signature	AJS	Registration No. 38318 (Attorney/Agent)	Telephone (509) 324-9256
Name (Print/Type)	Állan T. Sponseller		Date 3/21/05

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TR (to be used for all Total Number of The After Fire Affidavit Extension of The Express Aban Information Die Certified Copy Documents Response to Management Affer Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication of The Express Aban Information Die Certified Copy Documents Response to Management Affication Die	ANSMITTAL FORM Il correspondence after initi If Pages in This Submission al Form ached Reply nal s/declaration(s) Time Request donment Request isclosure Statement of Priority Missing Parts/ oplication se to Missing Parts 7 CFR 1.52 or 1.53	ENCLOSUR Drawir Licens Petition Provisi Power Chang Addres Termir Reque CD, No	Application Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number ES (check all that apply) ng(s) ing-related Papers in to Convert to a ional Application of Attorney, Revocation e of Correspondence as inal Disclaimer st for Refund umber of CD(s)	3/7/2002 John R. Douceur 2171 TRUONG, C. MS1-1017US After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Form PTO-1449 and 1 cited reference Return Receipt Postcard			
Firm	SIGNAI	URE OF APPL	ICANT, ATTORNEY, OR	RAGENT			
or Individual Name	Allan T. Sponseller/	Reg. No. 38318					
Signature	Alet	Σ					
Date 3/21/05							
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	as first class mail in an			posited with the United States Postal Service stents, P.O. Box 1450, Alexandria, VA 22313-			
Typed or printed name	LeAnn M. Sassn	nan					
Signature	UAM	MEAN	nna	Date 3/21/05			

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